



IDT (Integrated Device Technology)

Technology)



70V35L15PFG8

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 70V35L15PFG8                                                                                                 |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC SRAM 144K PARALLEL 100TQFP                                                                                |
|                     |  1.70V35L15PFG8.pdf         |
|                     |  2.70V35L15PFG8.pdf         |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4380 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 70V35L15PFG8

|                                  |                                                                                                                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 70V35L15PFG8                                                                                                                                                                                                     |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                                                                                                                               |
| DESCRIPTION                      | IC SRAM 144K PARALLEL 100TQFP                                                                                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                       |
| QUANTITY AVAILABLE               | 4380 pcs                                                                                                                                                                                                         |
| DATA SHEET                       |  1.70V35L15PFG8.pdf<br> 2.70V35L15PFG8.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 15ns                                                                                                                                                                                                             |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                                                                                                                                      |
| TECHNOLOGY                       | SRAM - Dual Port, Asynchronous                                                                                                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 100-TQFP (14x14)                                                                                                                                                                                                 |
| SERIES                           | -                                                                                                                                                                                                                |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                 |
| PACKAGE / CASE                   | 100-LQFP                                                                                                                                                                                                         |
| OTHER NAMES                      | IDT70V35L15PFG8<br>IDT70V35L15PFG8-ND                                                                                                                                                                            |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                                                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                    |
| MEMORY TYPE                      | Volatile                                                                                                                                                                                                         |
| MEMORY SIZE                      | 144Kb (8K x 18)                                                                                                                                                                                                  |
| MEMORY INTERFACE                 | Parallel                                                                                                                                                                                                         |
| MEMORY FORMAT                    | SRAM                                                                                                                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                       |
| DETAILED DESCRIPTION             | SRAM - Dual Port, Asynchronous Memory IC 144Kb (8K x 18) Parallel 15ns 100-TQFP (14x14)                                                                                                                          |
| BASE PART NUMBER                 | IDT70V35                                                                                                                                                                                                         |
| ACCESS TIME                      | 15ns                                                                                                                                                                                                             |

Related Tags

|                                                    |                                                 |                                                     |
|----------------------------------------------------|-------------------------------------------------|-----------------------------------------------------|
| IDT (Integrated Device Technology) 70V35L15PFG8    | 70V35L15PFG8 Distributor                        | 70V35L15PFG8 Supplier                               |
| 70V35L15PFG8 Price                                 | 70V35L15PFG8 Pictures                           | 70V35L15PFG8 Image                                  |
| 70V35L15PFG8 PDF Datasheet                         | 70V35L15PFG8 Download Datasheet                 | 70V35L15PFG8 Datasheet                              |
| 70V35L15PFG8 Stock                                 | Buy 70V35L15PFG8                                | Buy IDT (Integrated Device Technology) 70V35L15PFG8 |
| IDT (Integrated Device Technology) 70V35L15PFG8    | IDT (Integrated Device Technology) Supplier     | IDT (Integrated Device Technology) Distributor      |
| IDT (Integrated Device Technology) 70V35L15PFG8    | IDT 70V35L15PFG8                                | IDT (Integrated Device Technology) 70V35L15PFG8     |
| IDT, Integrated Device Technology Inc 70V35L15PFG8 | Integrated Device Technology (IDT) 70V35L15PFG8 |                                                     |

Related Products

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>70V35L20PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 144K PARALLEL 100TQFP<br/>In stock: 2877 pcs<br/>RFQ</div>      |  <div><b>70V3599S166DRG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 208PQFP<br/>In stock: 625 pcs<br/>RFQ</div> |
|  <div><b>70V3599S166DR</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 208PQFP<br/>In stock: 5138 pcs<br/>RFQ</div>    |  <div><b>70V35L15PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 144K PARALLEL 100TQFP<br/>In stock: 3644 pcs<br/>RFQ</div>    |
|  <div><b>70V35L20PFGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 144K PARALLEL 100TQFP<br/>In stock: 2698 pcs<br/>RFQ</div>     |  <div><b>70V35L20PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 144K PARALLEL 100TQFP<br/>In stock: 4822 pcs<br/>RFQ</div>    |
|  <div><b>70V35L15PFG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 144K PARALLEL 100TQFP<br/>In stock: 2639 pcs<br/>RFQ</div>      |  <div><b>70V35L20PFI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 144K PARALLEL 100TQFP<br/>In stock: 3055 pcs<br/>RFQ</div>  |
|  <div><b>70V35L20PFGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 144K PARALLEL 100TQFP<br/>In stock: 4624 pcs<br/>RFQ</div>    |  <div><b>70V35L15PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 144K PARALLEL 100TQFP<br/>In stock: 5028 pcs<br/>RFQ</div>   |
|  <div><b>70V3599S166BFG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 208FPBGA<br/>In stock: 1013 pcs<br/>RFQ</div> |  <div><b>70V35L20PFI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 144K PARALLEL 100TQFP<br/>In stock: 3418 pcs<br/>RFQ</div>   |